

**Garant**
**Solid carbide deburrer 90°, TiAlN, Ø h6 DC: 1 mm**

**Order data**

Order number	208105 1
GTIN	4045197854636
Item class	11X

**Description**
**Version:**

With special flute geometry for smooth cutting.

Tolerance: **Dimension S = ±0.1 mm, point angle ±10 arc minutes.**

**Application:**

Perfectly suitable for **chamfering** and **deburring** component edges and for **contouring applications**.

No. of teeth Z: 3

Shank: DIN 6535 HA with h6

Chamfer mill: 45 degrees

No. of teeth Z: 3

Flute length  $L_c$ : 0.7 mm

Dimension S: 0.7 mm

Overall length L: 50 mm

Shank Ø  $D_s$ : 3 mm

Feed  $f_z$  in steel < 900 N/mm<sup>2</sup>: 0.005 mm

**Technical description**

Shank	DIN 6535 HA with h6
Dimension S	0.7 mm
Feed $f_z$ in steel < 900 N/mm <sup>2</sup>	0.005 mm
Cutting edge Ø $D_c$	1 mm
Shank Ø $D_s$	3 mm
Overall length L	50 mm

Flute length $L_c$	0.7 mm
No. of teeth Z	3
Corner chamfer angle	45 degrees
Chamfer mill	45 degrees
Coating	TiAlN
Tool material	Solid carbide
Standard	Manufacturer's standard
Type	N
Tolerance nominal $\varnothing$	h6
Direction of infeed	horizontal and oblique
Countersink tip angle	90 degrees
Through-coolant	no
Shank tolerance	h6
Colour ring	without
Type of product	End mill